

HP | MANUALLY OPERATED PUMPS - STEEL

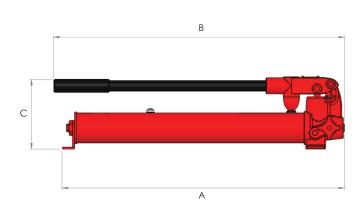


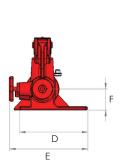
Single or two stage operation

Durable steel construction

Working pressure 700 bar

- ▶ Oil reservoir capacity up to 4.1 litres
- External pressure release valve and factory set safety relief valve
- ▶ Low handle effort and ergonomic grip for easy operation
- ▶ Changeover pressure for two stage models is 14 bar





Model number	Valve type	Displacement per stroke (cm³)		Usable oil	Handle effort	Weight	Dimensions (mm)					
		1 st stage	2 nd stage	capacity (litres)	(kg)	(kg)	Α	В	С	D	E	F
Single stag	ge hand op	perated pumps for	r single acting cy	linders and tools								
HP110	2-way	2.9	-	1	45	5.6	558	566	128	134	145	40
Two stage	hand ope	erated pumps for si	ingle acting cylin	ders and tools								
HP227	2-way	12.9	2.3	2.3	38	10.5	544	597	168	135	145	53
HP257	2-way	12.9	2.3	4.1	38	15.2	545	597	168	135	150	53